



Recombinant Drosophila melanogaster Protein bag-of-marbles (bam)

Product Code	CSB-EP329340DLU
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	P22745
Product Type	Recombinant Protein
Immunogen Species	Drosophila melanogaster (Fruit fly)
Purity	>85% (SDS-PAGE)
Sequence	MLNARDVCPE GNDDQQLDHN FKQMEEHLAL MVEGNENEDP RKATCEYEDT NEDGATCTSG VLSEIQENFG RLRLCDVTAP LLEFHGLDCL QQIQKRSRHF AFDGSPAKKS RSGGVLVTPG KQKQLQKENV WNRKSKGSAS ADNIEKLPIT IEKLMIGLH GDCLEHNAVL RLMNLFRLSH DHLTADLGFS RQNSMPSDYL FDMPVKSTMP KSLNVRYQLQ VLCTKVERFL VQQRRTLEAN RHDFEKEYDE CDKLLKGFAS YLDNFKLLK PKMRNRNGNS GSNADKFHTQ RMERLLIGLR DWIKAAHLSV HVFNWEMDLE HRYSGAMTES HKSLNERAIL LSGAELRAAE ARGISAEDLF IAQRYKLGGP IYCVLEQHEF LSALIANPET YFPPSVVAIC GPQKLGAVSM EQPSASEEEF EETEEVPSSP PRHTGRVPRF RS
Source	E.coli
Target Names	bam
Protein Names	Recommended name: Protein bag-of-marbles
Expression Region	1-442
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.